STANT COMMISSIONER FOR PATENTS SHINGTON, DC 20231 M

mitted herewith for filing is the patent application of:

this document is being I hereby certify deposited with the United States Postal Service "EXPRESS M. L POST OFFICE TO ADDRESSEE" service under 37 C.F.R. Section 1.10 and addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231. By: _ Hoore Date: 10/11/00

Express Mail No.: EL57489 1060US

Inventors:

LEONEL ERNESTO ENRIQUEZ

For:

Controlled Switching Mechanism for Accomplishing Soft Polarity Reversal, Ring-trip Filtering,

10-12-00

and Line Voltage Measurements in a Subscriber Line Interface Circuit Using Common

Capacitor

\mathbf{E}	n	cl	0	S	ec	l a	r	e	:

[X] An assignment of the invention to Intersil Corporation.

[] A certified copy of a application.

[X] A declaration and power of attorney.

[] Citation Under 37 CFR 1.97 and PTO-1449.

The filing fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		SMALL ENTITY		1x. 1.	LARGE ENTITY	
FOR:	# FILED		# EXTRA	in anti-Circ	RATE	FEE	A system	RATE	FEE
BASIC FEE				on troib Zalburg		\$ 355	OR		\$ 710
TOTAL CLAIMS	20	-20	**		X 9	\$	<u>OR</u>	X 18	\$
INDEP CLAIMS	3	- 3	**	1000	X 40	\$	<u>OR</u>	X 80	\$
[] MULTIPLE DEPENDENT CLAIM PRESENTED					+	\$	<u>OR</u>		
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.					TOTAL	\$ ***		TOTAL	\$ 710

]	Enclosed is a check in the amount of \$	to cover:
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Enclosed is a check in the amount of \$_______
[] Recording Assignment [] to cover:

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The Commissioner is authorized to charge the filing fee in the amount of \$710.00 and the recording fee in the amount of \$40.00, and to charge or credit any discrepancies in fee amounts to Deposit Account No. 01-0484. [X]

October 11, 2000 Date

CHARLES E. WANDS

Reg. No. 25,649 ALLEN, DYER, DOPPELT, MILBRATH &

GILCHRIST, P.A.

255 South Orange Avenue - Suite 1401 P. O. Box 3791

Orlando, Florida 32802-3791 PHONE: (321) 725-4760